DOCUMENT RESUME

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TITLE	Space Science in Action: Universe [Videotape].
ISBN	ISBN-1-57225-244-8
PUB DATE	1999-00-00
NOTE	0p.; For other videotapes in series, see SE 062 831-838.
AVAILABLE FROM	Schlessinger Media, Div. of Library Video Company, P.O. Box 580, Wynnewood, PA 19096; Tel: 800-843-3620 (Toll Free); Web site: http://www.libraryvideo.com (23-minute VHS videotape and accompanying teacher's guide, $39.95; 9-volume set, $324.55).
PUB TYPE	Guides - Classroom - Teacher (052) -- Non-Print Media (100)
EDRS PRICE	Document Not Available from EDRS.
DESCRIPTORS	*Astronomy; Earth Science; Elementary Secondary Education; Science Activities; *Solar System; *Space Exploration; *Space Sciences; *Stars; Teaching Guides; Videotape Recordings
IDENTIFIERS	*Universe

ABSTRACT

This videotape recording ponders the wonders of the stars, the solar system, galaxies, and black holes. Students explore questions about the universe including How was it formed?, How big is it?, and How can we explore the far reaches of the universe? Students also learn about light years and the electromagnetic spectrum, and take a close look at a gamma ray telescope. A hands-on activity demonstrates why it seems dark in space even though there are billions of stars. Contents include a teacher's guide designed to help science teachers in grades 5-8 by providing a brief synopsis of the program, pre-viewing and follow-up questions, activities, vocabulary, and additional resources. (CCM)

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